Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state thousand gallons per day

			Conventional		
	Sales to e	nd users		Sales for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul
United States					
July 2019	15,089.8	15,447.0	4,381.2	196,996.8	9,073.0
June 2019	15,091.9	15,452.8	4,337.0	193,959.4	9,326.0
July 2018	14,693.1	15,016.1	4,536.5	191,939.5	16,604.0
PAD District 1					
July 2019	W	W	W	W	2,123.
June 2019	W	W	W	50,875.0	V
July 2018	W	W	W	50,835.3	V
Subdistrict 1A				,	
July 2019		-	W	W	
June 2019		- -	<u>v</u> v		
July 2018	-	·			
Connecticut	-	-	VV	VV	
July 2019					
June 2019			 -	·	
July 2018			 -	·	
	-	-	-	-	
Maine				NA/	
July 2019	 -	-			
June 2019		- -	 -		
July 2018	-	-	W	W	
Massachusetts					
July 2019		- -	- -	 	
June 2019		- -	- -	 	
July 2018	-	-	-	-	
New Hampshire					
July 2019	- _	- .		-	
June 2019	- _	- .		-	
July 2018	-	-	W	W	
Rhode Island					
July 2019		.	<u>-</u>	-	
June 2019	-	-	-	-	
July 2018	-	-	-	-	
Vermont					
July 2019	-	-	W	W	
June 2019			W	W	
July 2018		-	W	W	
Subdistrict 1B	W	24/	W	C 524 5	
July 2019				6,534.5	<u>V</u>
June 2019			<u>W</u>		· <u>V</u>
July 2018	W	W	W	W	V
Delaware					
July 2019		- -	- -	- - 	
June 2019		- -	- -	- - 	
July 2018	-	-	-	-	
District of Columbia					
July 2019	- _	- -	_ -	-	
June 2019	- _	- -	- -	-	
July 2018	-	-	-	-	
Maryland					
July 2019	- _		<u>-</u>	W_	
June 2019		.	<u>-</u>	W	
July 2018	-	-	-	W	
New Jersey					
July 2019	_	-	_	_	V
June 2019		-	-	<u>-</u>	
July 2018		-	-	<u>-</u>	V
New York					•
July 2019	W	W	W	W	
June 2019	W			2,663.1	V
July 2018	<u>v</u> v			2,951.5	V
Pennsylvania	VV	VV	VV	2,331.3	V
July 2019	W	W		W	V
June 2019					
July 2018			 -		V
July 2010	VV	VV	-	VV	V

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users		Sa	les for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
United States						
July 2019	9,274.5	9,350.5	17,137.2	78,034.9	2,723.8	
June 2019	9,417.0	9,496.1	17,600.8	79,262.2	3,319.1	
July 2018	9,523.4	9,539.4	17,775.2	77,226.0	3,997.4	
PAD District 1						
July 2019		W	W	W	W	
June 2019	W	W	W	28,925.5		
July 2018	W	W	W	29,038.4	W	
Subdistrict 1A						
July 2019	<u>W</u>	W	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	<u>W</u>	<u>W</u>	
June 2019				W	W	
July 2018	W	W	W	W	W	
Connecticut						
July 2019	-			<u>W</u>		
June 2019				W	<u>W</u>	
July 2018	=	W	W	2,705.4	W	
Maine				W		
July 2019 June 2019	-	-		W W		
	-	- 	· 			
July 2018	-	-	-	vv	•	
Massachusetts	W	W		1,360.5		
July 2019						
June 2019 July 2018		W		1,347.7	-	
	VV	VV	-	1,321.9	-	
New Hampshire	14/	14/	14/	\A/		
July 2019	W W	W	W	W		
June 2019 July 2018		vv W				
	VV	VV	_	vv		
Rhode Island July 2019	W	W		1,063.4		
June 2019				1,046.3		
July 2018		vv W		1,197.9		
Vermont	VV	**		1,137.3		
July 2019						
June 2019		<u>-</u>		<u>-</u>		
July 2018						
Subdistrict 1B						
July 2019	W	W	W	18,763.4	W	
June 2019	W	W	W	W	W	
July 2018	W	W	W	W	W	
Delaware						
July 2019		W	-	1,356.4	.	
June 2019	W W	W	-	1,159.6		
July 2018	W	W	-	1,215.6	-	
District of Columbia						
July 2019		-	-			
June 2019		- 				
July 2018	-	-	-	-	-	
Maryland						
July 2019		_ 		$ _ \ _ \ _ \ _ \ _ \ _ \ _ \ _ \ _ \ _ $		
June 2019		-			-	
July 2018	-	-	-	W	-	
New Jersey						
July 2019				8,332.4	W	
June 2019	<u>W</u>		W	<u>W</u>	W	
July 2018	W	W	W	W	W	
New York						
July 2019		<u>W</u>	<u>W</u>	W		
June 2019		W	W	3,282.6	<u>W</u>	
July 2018	W	W	W	3,280.2	W	
Pennsylvania	147	147		147	141	
July 2019		W			<u>W</u>	
June 2019		W			W	
July 2018	W	W	-	W	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to e	nd users		Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull	
United States						
July 2019	24,364.3	24,797.5	21,518.4	275,031.7	11,796.8	
June 2019	24,508.9	24,949.0	21,937.8	273,221.6	12,645.0	
July 2018	24,216.5	24,555.5	22,311.7	269,165.5	20,601.4	
PAD District 1						
July 2019	7,992.9	8,166.9	W_	80,583.6	W	
June 2019	7,988.1	8,169.8	W_	79,800.5	W	
July 2018	7,856.9	7,965.1	W	79,873.7	W	
Subdistrict 1A						
July 2019	W_	W	W_	6,162.7	W	
June 2019	W_	W	W_	6,081.9	W	
July 2018	W	W	W	6,141.3	W	
Connecticut						
July 2019			_ _	W_		
June 2019	- _	W	- _		W	
July 2018	-	W	W	2,705.4	W	
Maine						
July 2019	_ _	- .	_ _	829.1		
June 2019	- _	- .	_ _	750.2	.	
July 2018	-	-	W	W	-	
Massachusetts						
July 2019		W	_ _	1,360.5		
June 2019	W_	W	- _	1,347.7		
July 2018	W	W	-	1,321.9	-	
New Hampshire						
July 2019		W	W_			
June 2019			W_	W_		
July 2018	W	W	W	W	-	
Rhode Island						
July 2019			- _	1,063.4		
June 2019	W_		- _	1,046.3		
July 2018	W	W	-	1,197.9	-	
Vermont						
July 2019				<u>W</u> _		
June 2019	- _	-			-	
July 2018	-	-	W	W	-	
Subdistrict 1B						
July 2019	4,497.3	4,497.3		25,297.8		
June 2019	4,457.9	4,457.9	W_	25,035.3		
July 2018	4,220.5	4,220.5	W	25,371.9	W	
Delaware						
July 2019	W_	W		1,356.4	_	
June 2019		W	- _	1,159.6	-	
July 2018	W	W	-	1,215.6	-	
District of Columbia						
July 2019		- -	- -	 _		
June 2019	- -	- -	 -	- -		
July 2018	-	-	-	-	-	
Maryland						
July 2019	- _	- .	- _	4,550.5		
June 2019	 -	- -	- -	4,491.8		
July 2018	-	-	-	4,548.1	-	
New Jersey						
July 2019	W_	W		8,332.4	<u>W</u>	
June 2019		W			996.6	
July 2018	W	W	W	W	1,037.7	
New York						
July 2019		2,893.5	W_	W_	<u>W</u>	
June 2019	2,841.6	2,841.6		5,945.7	W	
July 2018	2,613.6	2,613.6	W	6,231.7	W	
Pennsylvania						
July 2019			· · · · · · · · · · · · · · · · · · ·			
June 2019						
July 2018	W	W	-	W	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

		С	onventional		
	Sales to end users		Sale	es for resale	
Geographic area month T	Through retail outlets	Total[a]	DTW	Rack	Bu
Subdistrict 1C					
July 2019	W	W	-	W	١
June 2019	W	W	-	44,239.1	443.
July 2018	W	W	-	43,953.5	456.
Florida				•	
July 2019	W	W	_	15,947.3	
June 2019	 W	W		W	
July 2018	W	W		15,387.8	
	**	**		13,367.0	
Georgia	147			0.474.4	
_ July 2019	W	W		9,474.4	
_ June 2019		W		9,370.2	
July 2018	W	W	-	W	,
North Carolina					
July 2019	W	W		W	
June 2019	W	W		W	\
July 2018	W	W	-	W	,
South Carolina					
July 2019	W	W	_	4,967.0	
June 2019		vv W	<u>-</u>	4,814.2	
July 2018			<u>-</u>	W	
•	**	**		vv	
Virginia					
_ July 2019				<u>W</u>	
June 2019				W	
July 2018	-	-	=	W	\
West Virginia					
July 2019	W	W	-	W	\
June 2019	W	W	-	W	\
July 2018	W	W	-	W	
PAD District 2					
July 2019	W	W		W	
June 2019	W	W		W	
July 2018	W	W	-	W	\
Illinois					
July 2019	W	W	-	3,857.3	
June 2019	W	W		W	
July 2018	W	W		W	
Indiana					
July 2019	W	W		W	,
June 2019					
July 2018	W	W	=	VV	,
lowa					
July 2019				3,218.4	
June 2019				3,326.8	
July 2018	-	W	-	2,836.6	
Kansas					
July 2019	W	W	-	W	,
June 2019	W_	W		W	
July 2018	W	W		4,434.9	1,002
Kentucky	**	**		7,434.3	1,002
	14/	W		2 226 9	
July 2019		vv		3,226.8	
June 2019	W			3,047.5	
July 2018	W	W	-	W	
Michigan					
July 2019	W	W		W	'
June 2019	W	W		W	'
July 2018	W	W	-	W	,
Minnesota					
July 2019	W	W	_	W	,
June 2019		W			,
July 2018	W	W			
	vv	vv	-	vv	,
Missouri		***		2 44 4 7	
July 2019				3,114.7	
June 2019				2,971.0	
July 2018	-	W	-	3,163.6	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

		С	onventional		
	Sales to end users		Sale	es for resale	
Geographic area month T	Through retail outlets	Total[a]	DTW	Rack	Bu
Subdistrict 1C					
July 2019	W	W	-	W	١
June 2019	W	W	-	44,239.1	443.
July 2018	W	W	-	43,953.5	456.
Florida				•	
July 2019	W	W	_	15,947.3	
June 2019	 W	W		W	
July 2018	W	W		15,387.8	
	**	**		13,367.0	
Georgia	147			0.474.4	
_ July 2019	W	W		9,474.4	
_ June 2019		W		9,370.2	
July 2018	W	W	-	W	,
North Carolina					
July 2019	W	W		W	
June 2019	W	W		W	\
July 2018	W	W	-	W	,
South Carolina					
July 2019	W	W	_	4,967.0	
June 2019		vv W	<u>-</u>	4,814.2	
July 2018			<u>-</u>	W	
•	**	**		vv	
Virginia					
_ July 2019				<u>W</u>	
June 2019				W	
July 2018	-	-	=	W	\
West Virginia					
July 2019	W	W	-	W	\
June 2019	W	W	-	W	\
July 2018	W	W	-	W	
PAD District 2					
July 2019	W	W		W	
June 2019	W	W		W	
July 2018	W	W	-	W	\
Illinois					
July 2019	W	W	-	3,857.3	
June 2019	W	W		W	
July 2018	W	W		W	
Indiana					
July 2019	W	W		W	,
June 2019					
July 2018	W	W	=	VV	,
lowa					
July 2019				3,218.4	
June 2019				3,326.8	
July 2018	-	W	-	2,836.6	
Kansas					
July 2019	W	W	-	W	,
June 2019	W_	W		W	
July 2018	W	W		4,434.9	1,002
Kentucky	**	**		7,434.3	1,002
	14/	W		2 226 9	
July 2019		vv		3,226.8	
June 2019	W			3,047.5	
July 2018	W	W	-	W	
Michigan					
July 2019	W	W		W	'
June 2019	W	W		W	'
July 2018	W	W	-	W	,
Minnesota					
July 2019	W	W	_	W	,
June 2019		W			,
July 2018	W	W			
	vv	vv	-	vv	,
Missouri		***		2 44 4 7	
July 2019				3,114.7	
June 2019				2,971.0	
July 2018	-	W	-	3,163.6	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

		Re	formulated		
	Sales to end users		Sal	es for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul
Subdistrict 1C					
July 2019	-	W	-	W	
June 2019	-	W	-	4,444.3	
July 2018			-	4,407.1	
Florida				.,	
July 2019	-	-			
June 2019				_ 	
July 2018	-	-	-	-	
Georgia					
July 2019	-	-	-	-	
June 2019	<u>.</u>	<u>-</u>	<u>-</u>		
July 2018					
North Carolina					
July 2019				-	
June 2019	.	-		-	
July 2018	-	-	-	-	
South Carolina					
July 2019	-	_	-	-	
June 2019					
	-		- :		
July 2018	-	-	-	-	
Virginia					
July 2019	-	W	-	W	
June 2019	-	W	<u>-</u>	4,444.3	
July 2018	-	-	-	4,407.1	
West Virginia				.,	
		_			
July 2019			 :	-	
June 2019	-				
July 2018	-	-	-	-	
PAD District 2					
July 2019	W	W		W	١
			- :		
June 2019	W	W	- :	W	
July 2018	W	W	-	W	'
Illinois					
July 2019	W	W	-	W	,
June 2019	W	W	<u>-</u>	W	
July 2018	W	W		W	,
	**	VV		**	
Indiana					
July 2019	<u>W</u>			W	
June 2019	W	W	-	810.3	
July 2018	W	W	-	945.8	
lowa					
July 2019					
			- :		
June 2019	-		- :		
July 2018	-	-	-	-	
Kansas					
July 2019	-	-	-	-	
June 2019	<u>.</u>	<u>-</u>	<u>-</u>		
July 2018					
	-	-	-	-	
Kentucky					
July 2019		W		698.6	
June 2019		W	.	720.7	
July 2018	W	W	-	700.7	
Michigan					
July 2019	_	_		_	
June 2019	-		- :		
June 2019	-	-	- :	-	
July 2018	-	-	-	-	
Minnesota					
July 2019	-	-	_	-	
June 2019					
July 2018					
July 2010	-	-	-	=	
Missouri					
July 2019	.	-	-	793.3	
June 2019		-	-	W	
July 2018	-	-	-	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

Geographic area month Through retail outlets Total[a] DTW Rack Subdistrict 1C July 2019 W <th>381 443 456</th>	381 443 456
Subdistrict IC	381 443
July 2019 W W - 49,123.1 June 2019 W W - 48,683.4 July 2018 W W - 48,660.5 Florida	443
June 2019 W W W - 48,683.4 July 2018 W W W - 48,683.4 July 2018 W W W - 48,360.5 Florida W W W - 15,947.3 June 2019 W W W - 15,387.8 Georgia W W W - 15,387.8 Georgia W W W - 9,474.4 June 2019 W W W - 9,474.4 June 2019 W W W - 9,370.2 July 2018 W W W - 9,370.2 W W W W - 9,370.2 July 2018 W W W - 1 W W June 2019 W W W W - 1 W W W W W W W W W W W W W W W W W W	443
July 2018 W W C 48,360.5 Florida	
Florida	456
July 2019 W W W - 15,947.3 June 2019 W W W - 16, 287.8 July 2018 W W W - 15,387.8 Georgia	
June 2019 W W W - 15,387.8 July 2018 W W W - 15,387.8 Georgia	
July 2018	
Seorgia July 2019 W W Seorgia Seor	
July 2019 W W - 9,474.4 June 2019 W W C 9,370.2 July 2018 W W C W Morth Carolina July 2019 W W C W June 2019 W W C W July 2018 W W C W July 2018 W W C W South Carolina July 2019 W W C 4,967.0 June 2019 W W C 4,814.2 July 2018 W W C W June 2019 W W C W July 2018 W W C W Virginia July 2019 C W C W June 2019 W W C W June 2019 W W C W June 2019 W W C W July 2019 W W C W July 2019 W W C W June 2019 W W C W	
June 2019	
July 2018 W W C W W C W W C W W	
North Carolina July 2019	
July 2019 W W W - W W July 2018 W W W - W W W W W W W W W W W W W W W W W W W W W W W W W W W W W W W	
June 2019 W W - W July 2018 W W - W South Carolina July 2019 W W - 4,967.0 June 2019 W W - 4,814.2 July 2018 W W - W Virginia July 2019 - W - W July 2019 W W - W June 2019 W W - W June 2019 W W - W	
July 2018 W W - W South Carolina July 2019 W W - 4,967.0 June 2019 W W - 4,814.2 July 2018 W W - W Virginia July 2019 - W - W July 2019 - - - W West Virginia July 2019 W W - W June 2019 W W - W	
South Carolina July 2019 W W - 4,967.0 June 2019 W W - 4,814.2 July 2018 W W - W Virginia July 2019 - W - W July 2018 - - W - W West Virginia July 2019 W W - W June 2019 W W - W	'
July 2019 W W - 4,967.0 June 2019 W W - 4,814.2 July 2018 W W - W Virginia July 2019 - W - W July 2018 - - - W West Virginia July 2019 W W - W June 2019 W W - W June 2019 W W - W	
June 2019 W W - 4,814.2 July 2018 W W - W Virginia June 2019 - W - W July 2018 - - - W West Virginia July 2019 W W - W June 2019 W W - W June 2019 W W - W	
July 2018 W W - W Virginia W - W June 2019 - W - W July 2018 - - W West Virginia July 2019 W W - W June 2019 W W - W	
Virginia July 2019 - W - W June 2019 - W - W July 2018 - - - W West Virginia July 2019 W W - W June 2019 W W - W	
July 2019 - W - W June 2019 - W - W July 2018 - - - W West Virginia July 2019 W W - W June 2019 W W - W	
June 2019 - W - W July 2018 - - - W West Virginia July 2019 W W - W June 2019 W W - W	
July 2018 - - - W West Virginia July 2019 W W - W June 2019 W W - W	
West Virginia W W - W July 2019 W W - W June 2019 W W - W	
July 2019 W W - W June 2019 W W - W	
June 2019 W W - W	
PAD District 2	
July 2019 W W - 88,134.8	1,600
Une 2019 W - 87,249.4	1,514
July 2018 W 8,707.4 - 85,273.0	1,954
Illinois	1,55
July 2019 W W - W	
Une 2019 W - W	
July 2018 W W - 12,009.5	69
Indiana	
July 2019 W - 6,569.6	77
June 2019 W W - W	
July 2018 W W - W	
Iowa	
July 2019 3,218.4	
June 2019 3,326.8	
July 2018 - W - 2,836.6	
Kansas	
July 2019 W W - W	
June 2019 W W - W	
July 2018 W - 4,434.9	1,002
Kentucky	,
July 2019 W W - 3,925.5	
June 2019 W W - 3,768.2	
July 2018 W W - W	
Michigan	
July 2019 W - W	
June 2019 W W - W	
July 2018 W - W	
Minnesota	
July 2019 W W - W	
June 2019 W W - W	
July 2018 W W - W	
Missouri	
July 2019 - W - 3,908.0	
June 2019 - W - W	N
July 2018 - W - W	
July 2010 - W - W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

		Co	nventional		
	Sales to end users		Sal	les for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
July 2019	W	W	-	1,768.9	-
June 2019	W	w		1,741.6	
July 2018	W	W		1,720.1	
North Dakota	•			_,	
July 2019	W	W		1,177.8	
June 2019	W	v v W		1,095.5	
July 2018	VV	VV	-	1,033.5	-
Ohio	147	147		14/	14
July 2019		W	-	W	W
June 2019		W	.	W	W
July 2018	W	W	-	W	W
Oklahoma					
July 2019	W W	W	-	4,518.5	407.8
June 2019	W W	W	-	4,398.3	312.2
July 2018	W	W	-	4,664.4	556.2
South Dakota					
July 2019	W	W	_	1,244.4	_
June 2019	W	W		1,140.6	
July 2018		.v		1,160.9	
Tennessee	**	**		1,100.5	
	W	W		10.674.2	
July 2019			· 	10,674.2	
June 2019			-	10,517.7	-
July 2018	W	W	-	10,066.2	-
Wisconsin					
July 2019	W W	W	-	4,562.3	
June 2019	W W	W	-	4,404.5	
July 2018	W	54.7	-	4,481.0	-
PAD District 3	4.442.0	4 200 5	147		4.050.0
July 2019	1,143.8	1,209.5		W	4,859.8
June 2019	1,135.7	1,201.4		39,803.3	W
July 2018	1,103.3	W	W	38,949.6	W
Alabama					
July 2019		W	-	5,863.2	
June 2019	W W	W	-	5,753.5	_
July 2018	-	W	-	W	W
Arkansas					
July 2019	-	-	-	3,303.6	-
June 2019			<u>-</u>	3,275.2	
July 2018				3,251.4	
Louisiana				5,252.	
July 2019		W		6,351.1	1,245.6
					
June 2019			· 	6,449.0	1,798.0
July 2018	-	W	-	6,395.0	2,471.5
Mississippi					
July 2019				W	W
June 2019		-	-	W	W
July 2018	-	-	-	3,205.1	1,368.6
New Mexico					
July 2019	537.0	550.4	W	W	
June 2019	517.8	529.4	W	w	
July 2018	488.6	501.9	W	W	
Texas			**		
July 2019	W	W	W	W	W
July 2019 June 2019		W			
July 2018		<u>vv</u>			VV
July 2010	NA	VV	VV	VV	W

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

		Re	formulated		
	Sales to end users		Sale	s for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull
PAD District 2 (cont.)					
Nebraska					
July 2019	-	-	_	-	
June 2019	-	-	<u>-</u>	-	
July 2018	-	-	<u>-</u>	-	
North Dakota					
July 2019	-	_	-	-	
June 2019			·		
July 2018			·		
Ohio					
July 2019	_	_	_	_	
June 2019			·		
July 2018					
	_	_	_	_	
Oklahoma					
July 2019	-		-	-	
June 2019	-		-		
July 2018	-	-	-	-	•
South Dakota					
July 2019			- 		
June 2019	-	- -	_ 	-	
July 2018	-	-	-	-	-
Tennessee					
July 2019			-		
June 2019			-		
July 2018	-	-	-	-	-
Wisconsin					
July 2019	W	W	_	1,720.3	
June 2019	W	W		1,638.0	
July 2018	W	W	-	1,567.4	
PAD District 3					
July 2019	-	-	-	16,105.9	
June 2019			·	16,377.4	
July 2018		W	·	15,385.0	
Alabama				13,363.6	
July 2019	_	_	_	_	
June 2019			·		
July 2018			·		
Arkansas					
July 2019	-		-	-	
June 2019	-		-	-	
July 2018	-	-	-	-	
Louisiana					
July 2019	-		- 		
June 2019			-		
July 2018	-	-	-	-	
Mississippi					
July 2019	_		-		
June 2019	_		-		
July 2018	-	-	-	-	
New Mexico					
July 2019	-	-	-	-	
June 2019			·	-	
July 2018				<u>-</u>	
Texas					
July 2019				W	
July 2019 June 2019			· -		-
70116 7015		_	· 		-
July 2018	<u> </u>	VV	-	VV	-

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to end users		Sa	les for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	
PAD District 2 (cont.)						
Nebraska						
July 2019	W	W	.	1,768.9		
June 2019	W	W	-	1,741.6		
July 2018	W	W	-	1,720.1	-	
North Dakota						
July 2019	W	W	-	1,177.8		
June 2019		W	-	1,095.5	_	
July 2018	W	W	-	1,033.5	-	
Ohio						
July 2019		W	-	W	W	
June 2019			-	W	W	
July 2018	W	W	-	W	W	
Oklahoma						
July 2019	W	W	-	4,518.5	407.8	
June 2019	W	W	-	4,398.3	312.2	
July 2018	W	W	-	4,664.4	556.2	
South Dakota						
July 2019	W	W	-	1,244.4	-	
June 2019	W	W		1,140.6		
July 2018	W	W	-	1,160.9	-	
Tennessee						
July 2019	W	W	-	10,674.2	-	
June 2019		W	-	10,517.7		
July 2018	W	W		10,066.2		
Wisconsin						
July 2019	W	W	_	6,282.6	-	
June 2019		W		6,042.5		
July 2018	W	W	-	6,048.3	-	
PAD District 3						
July 2019	1,143.8	1,209.5	W	W	4,859.8	
June 2019		1,201.4	W	56,180.6	W	
July 2018	1,103.3	1,139.9	W	54,334.6	W	
Alabama						
July 2019	W	W		5,863.2		
June 2019	W	W		5,753.5		
July 2018	-	W	-	W	W	
Arkansas						
July 2019	-	-	.	3,303.6		
June 2019	-	-	-	3,275.2		
July 2018	-	-	-	3,251.4	-	
Louisiana						
July 2019	-	W	-	6,351.1	1,245.6	
June 2019	- -	W	-	6,449.0	1,798.0	
July 2018	-	W	-	6,395.0	2,471.5	
Mississippi						
July 2019	<u>-</u>		-	W	W	
June 2019			-	W	W	
July 2018	-	-	-	3,205.1	1,368.6	
	537.0	550.4	W	W	-	
July 2018	488.6	501.9	W	W		
	W	W	W	35,935.1	W	
				35,848.5	W	
				34.393.4	W	
July 2019 June 2019 July 2018 Mississippi July 2019 June 2019 July 2018 New Mexico July 2019 June 2019	537.0 517.8 488.6	- W W W S50.4 S529.4	W W	6,449.0 6,395.0 W W 3,205.1		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

			Conventional		
	Sales to end users			Gales for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul
PAD District 4					
July 2019	W	W	W	W	
June 2019	W	W	W	13,936.7	<u>W</u>
July 2018	W	536.6	W	14,396.0	V
Colorado					
July 2019	257.2	258.5		W	
June 2019	223.9	225.5		W	
July 2018	237.4	244.1	W	5,942.1	V
Idaho					
July 2019		W			
June 2019		W		1,794.8	
July 2018	W	W	-	1,870.2	
Montana					
July 2019	W	W		1,883.1	
June 2019		W		1,733.8	
July 2018	W	W	-	1,879.2	
Utah					
July 2019			W		
June 2019	W		W	W	
July 2018	W	W	W	3,484.4	V
Wyoming					
July 2019	W	16.3		1,226.1	
June 2019		15.0		W	V
July 2018	W	16.8	-	1,220.1	
PAD District 5					
July 2019	1,446.8	1,523.5	3,662.8	W	V
June 2019	1,424.5	1,491.7	W	- 0	
July 2018	1,486.7	1,564.6	W		
Alaska	1,10017	2,50	••		•
July 2019	W	W	89.3	W	V
June 2019		vv	91.5	vv	<u>v</u>
July 2018	- W	 	87.5	 	<u>v</u>
Arizona	••	••	07.3	••	•
July 2019	W	W	W	W	
June 2019		vv W	v v W		
July 2018		vv	291.6		
California	**	**	251.0	**	
					V
July 2019 June 2019		_ 	-		V
July 2018					V
	-	-	-	-	V
Hawaii	W	W	W	W	
July 2019					V
June 2019				W	<u>V</u>
July 2018	VV	vv	VV	VV	V
Nevada					
July 2019	<u>W</u>	W		W	
June 2019		W		1,908.5	<u>V</u>
July 2018	W	W	W	1,932.5	V
Oregon					
July 2019		110.7	W	3,874.9	<u>V</u>
June 2019		110.2		3,818.9	V
July 2018	124.2	124.2	961.5	3,599.2	
Washington					
July 2019	450.8	458.1	W	6,352.2	<u>V</u>
June 2019	441.9	448.6	W	6,472.3	<u>V</u>
July 2018	407.5	416.2	1,339.4	6,374.1	409.2

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
PAD District 4						
July 2019	_					
June 2019	-		-			
July 2018	-	-	-	-		
Colorado						
July 2019	-					
June 2019	-		-			
July 2018	-	-	-	-		
Idaho						
July 2019	- -	-	-	-		
June 2019	-					
July 2018	-	-	-	-		
Montana						
July 2019						
June 2019						
July 2018	-	-	-	-		
Utah						
July 2019	-	-	-	_		
June 2019	-	-	-			
July 2018	-	-	-			
Wyoming						
July 2019	-	-	_	-		
June 2019				<u>-</u>		
July 2018		-	-	-		
PAD District 5						
July 2019	4,460.2	4,462.7	W	W	\	
June 2019	4,545.3	4,548.4	W	W	\	
July 2018	4,638.9	4,641.9	W	W	\	
Alaska						
July 2019	-	-	-	_		
June 2019	-	-	-	-		
July 2018	-	-	-	-		
Arizona						
July 2019	-	W	W	W		
June 2019		W	w	W	\	
July 2018		w		W		
California						
July 2019	4,460.2	W	14,846.3	17,762.4	١	
June 2019	4,545.3	W	15,251.0	18,538.5		
July 2018	4,638.9	w	15,517.8	17,797.0		
Hawaii	,			, -		
July 2019		-		_		
June 2019						
July 2018						
Nevada						
July 2019	_		_			
June 2019						
July 2018						
Oregon						
July 2019						
	-	-	-			
June 2019	-	-	-			
July 2018	=	-	-	-		
Washington						
July 2019	-	-		- -		
June 2019	-			- -		
July 2018	-	-	-	-		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bull
PAD District 4					
July 2019	W	W	W	W	.
June 2019		W	W	13,936.7	W
July 2018	W	536.6	W	14,396.0	W
Colorado					
July 2019	257.2	258.5	W	W	
June 2019	223.9	225.5	W	W	
July 2018	237.4	244.1	W	5,942.1	W
Idaho					
July 2019	W	W	_	1,873.5	
June 2019	W	W	_	1,794.8	
July 2018	W	W	_	1,870.2	
Montana				,	
July 2019	W	W	_	1,883.1	
June 2019	W	 		1,733.8	
July 2018		W	<u>-</u>	1,879.2	
Utah	**	**		2,073.2	
July 2019	W	W	W	W	
June 2019		W	W	W	
July 2018		W	W	3,484.4	W
	VV	VV	VV	3,464.4	VV
Wyoming	14/	46.2		4 226 4	
July 2019			-	1,226.1	
June 2019				W	W
July 2018	W	16.8	-	1,220.1	-
PAD District 5					
July 2019	5,907.0	5,986.3	$ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _$	35,264.6	W
June 2019	5,969.8	6,040.1	W	36,054.3	W
July 2018	6,125.6	6,206.5	W	35,288.3	W
Alaska					
July 2019		W	89.3	W	W
June 2019		W	91.5	W	W
July 2018	W	W	87.5	W	W
Arizona					
July 2019		366.5	1,331.9	4,704.6	
June 2019		W	W	4,634.5	W
July 2018	W	W	W	4,696.5	W
California					
July 2019	4,460.2	4,461.3	14,846.3	17,762.4	1,081.0
June 2019	4,545.3	4,546.5	15,251.0	18,538.5	1,637.8
July 2018	4,638.9	4,640.4	15,517.8	17,797.0	2,714.6
Hawaii	,	ŕ	,	,	,
July 2019	W	W	W	W	W
June 2019	W	W	W	W	W
July 2018		W		 	
Nevada			••	••	
July 2019	W	W	W	W	
June 2019		W		1,908.5	W
July 2018			W	1,932.5	
Oregon	VV	VV	VV	1,332.3	VV
	110 7	110.7	147	2 074 0	W
July 2019	110.7	110.7	<u>W</u>	3,874.9	
June 2019	110.2	110.2	W	3,818.9	<u>W</u>
July 2018	124.2	124.2	961.5	3,599.2	•
Washington					
July 2019	450.8	458.1	$-\ -\ -\ -\ -\ -\ -\ \overline{W}-\ -\ -\ -\ -$	6,352.2	M
June 2019	441.9	448.6	W	6,472.3	W
July 2018	407.5	416.2	1,339.4	6,374.1	409.2

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2018 are final. Totals may not equal the sum of the components due to rounding.

 $Sources: - U.S.\ Energy\ Information\ Administration\ Form\ EIA-782A, \textit{Refiners'/Gas\ Plant\ Operators,\ Monthly\ Petroleum\ Product\ Sales\ Report.}$